

DETEC E2PPE250

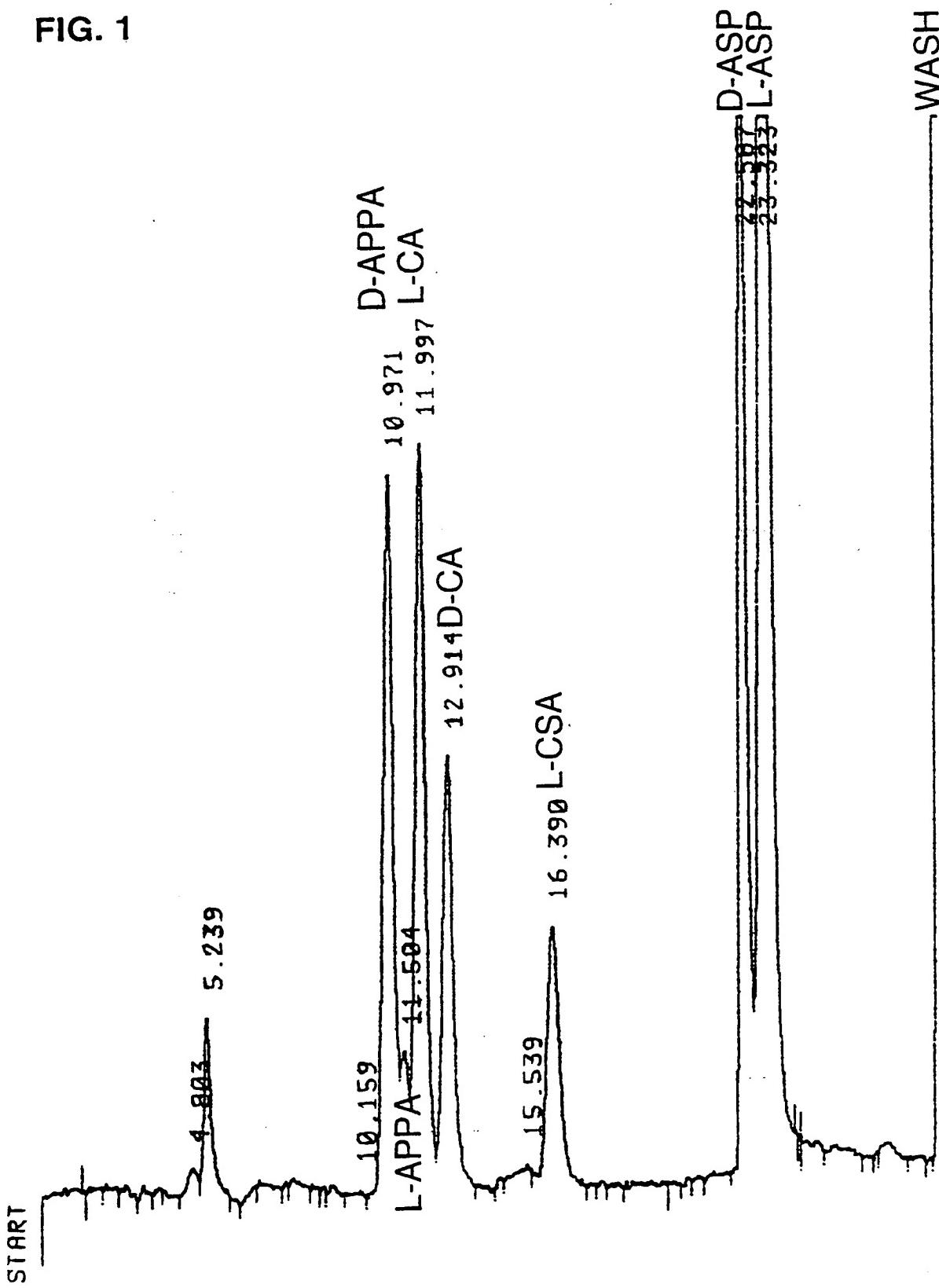
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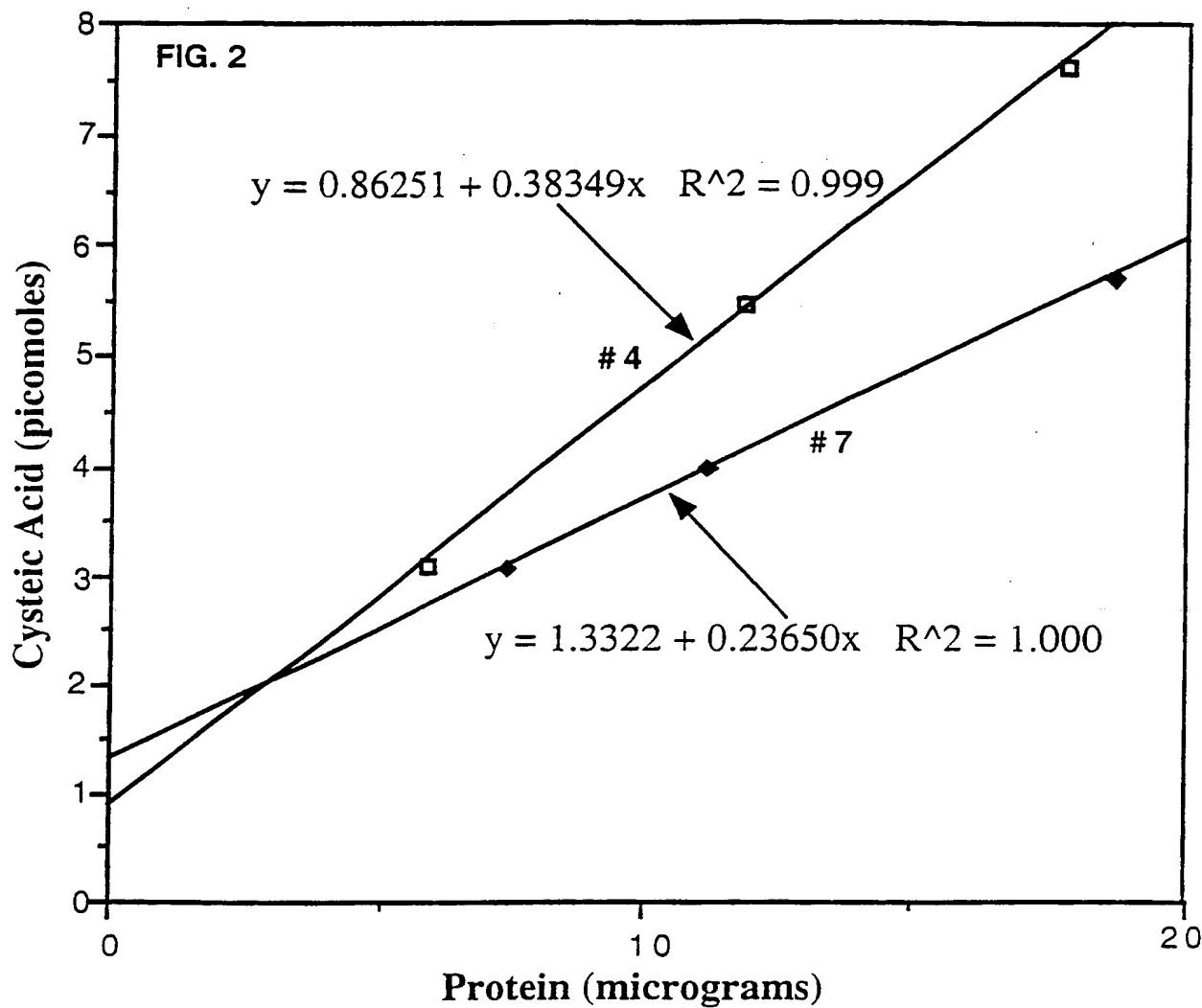
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PCT/US99/26133

09/831123

FIG. 1





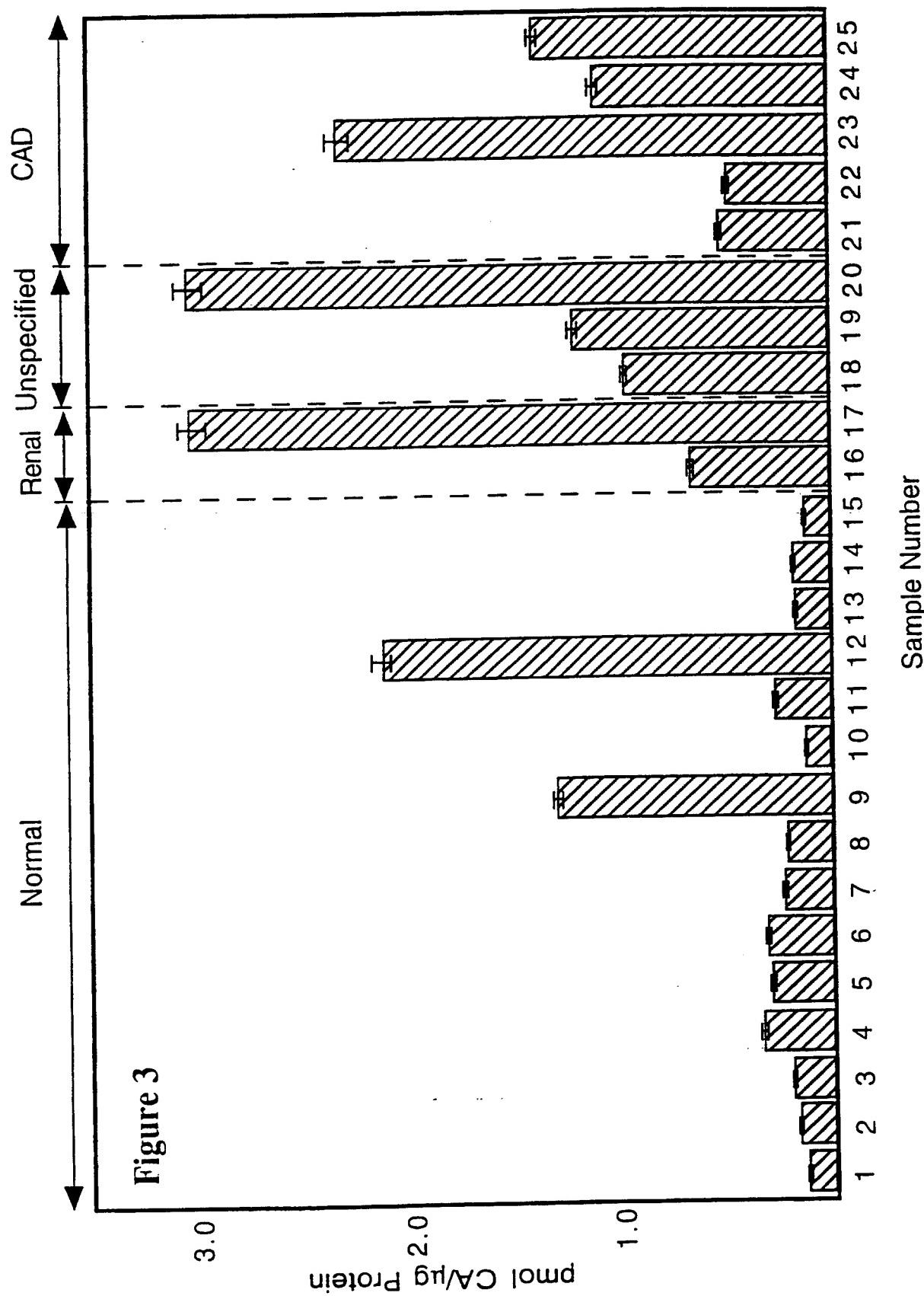
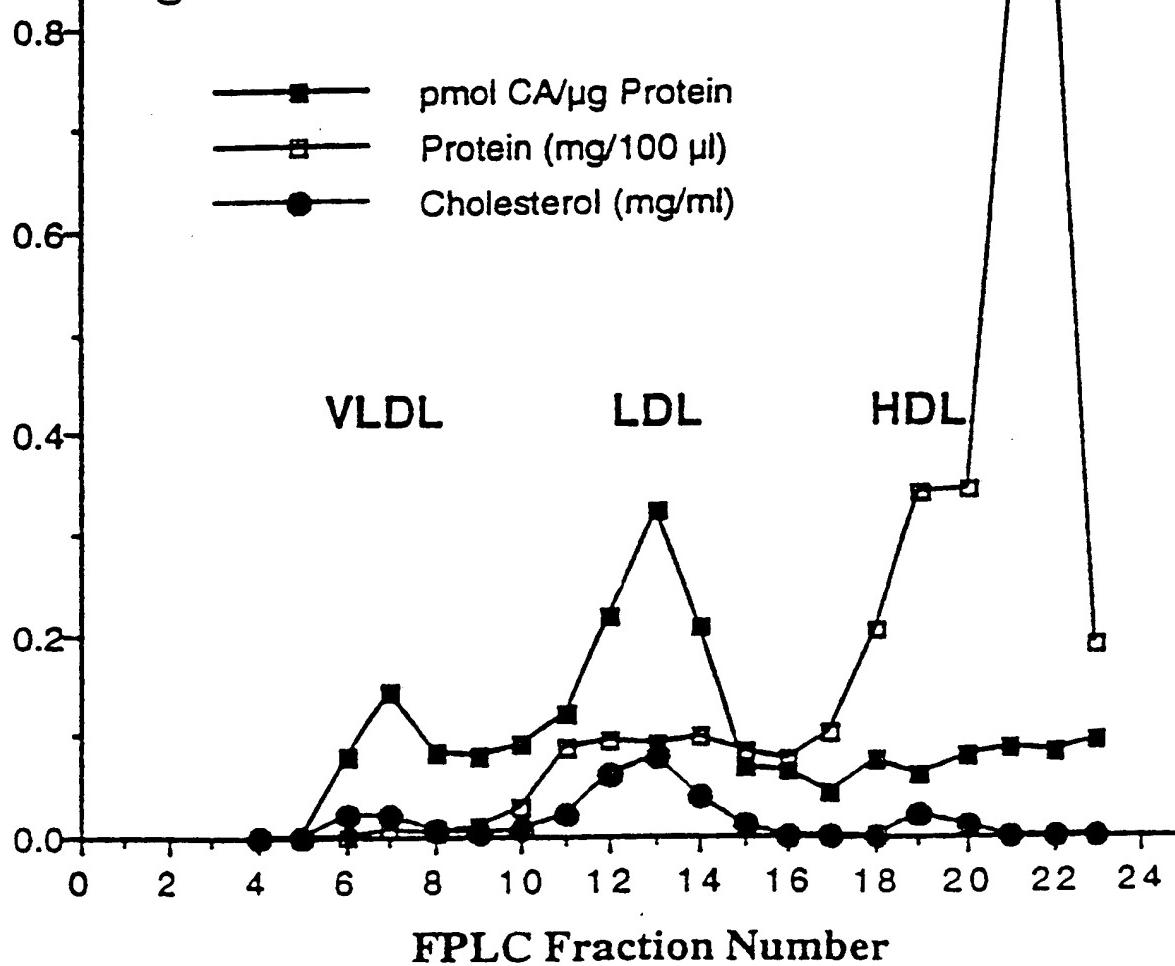


Figure 4

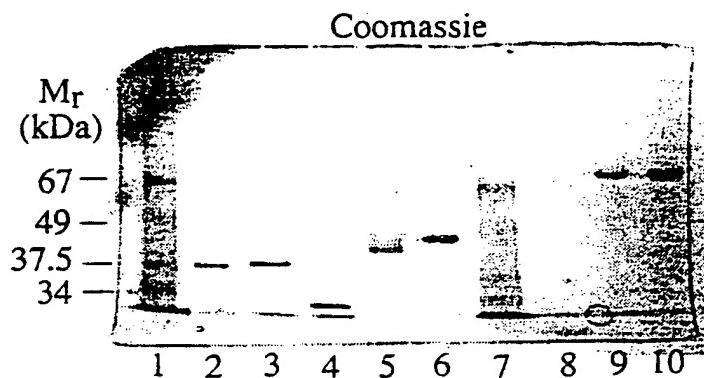


FIG. 5A

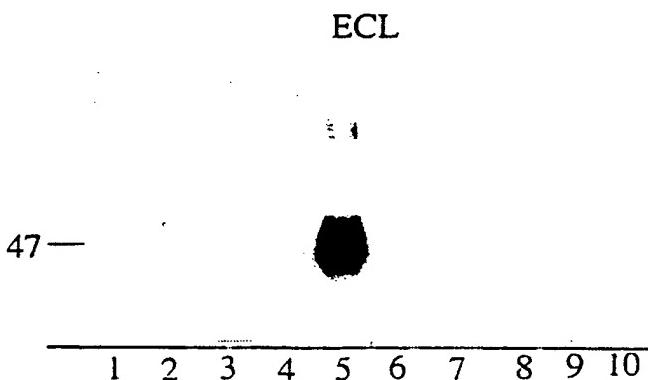


FIG. 5B

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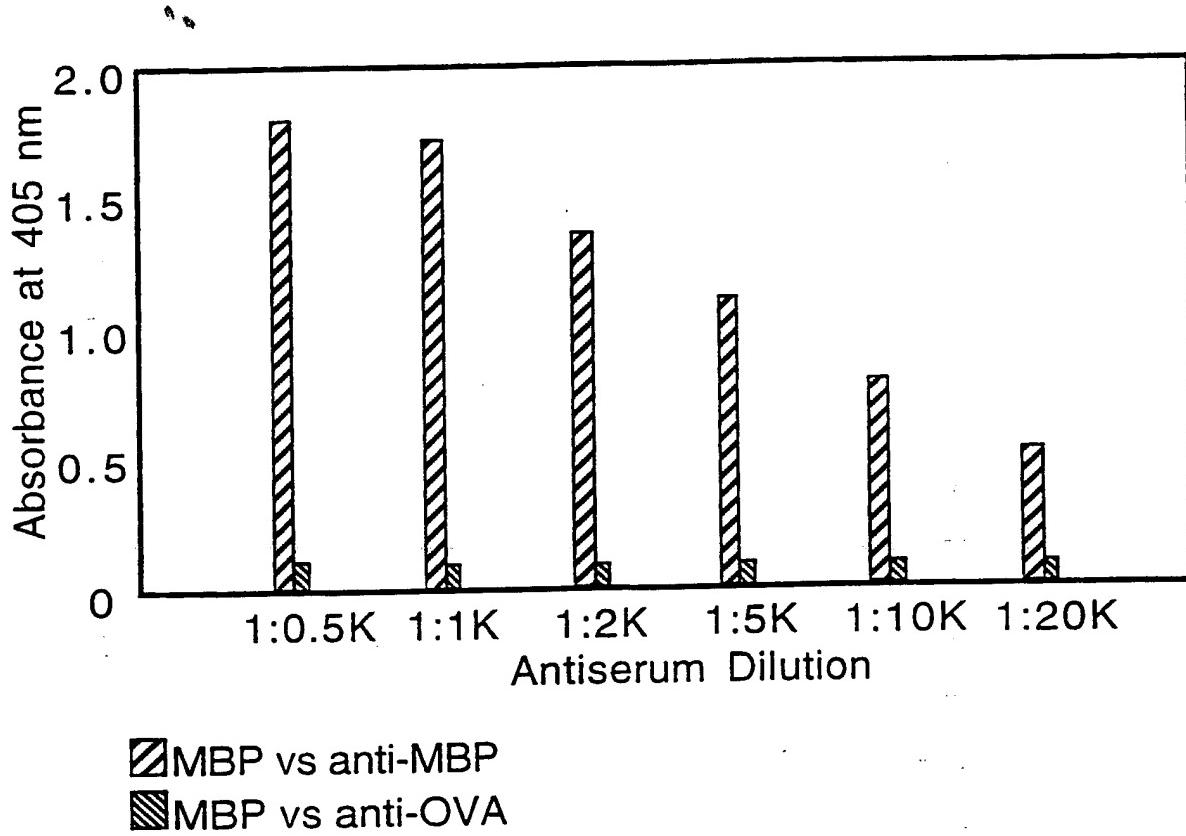


FIG. 6

FIG. 7A

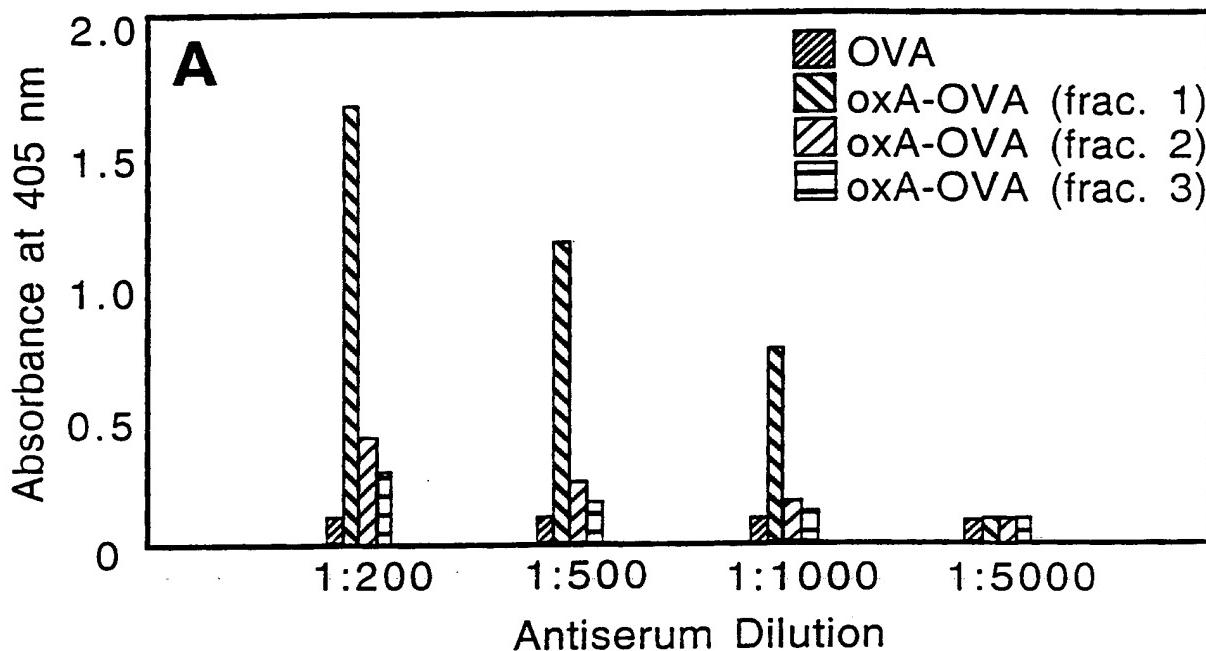


FIG. 7B

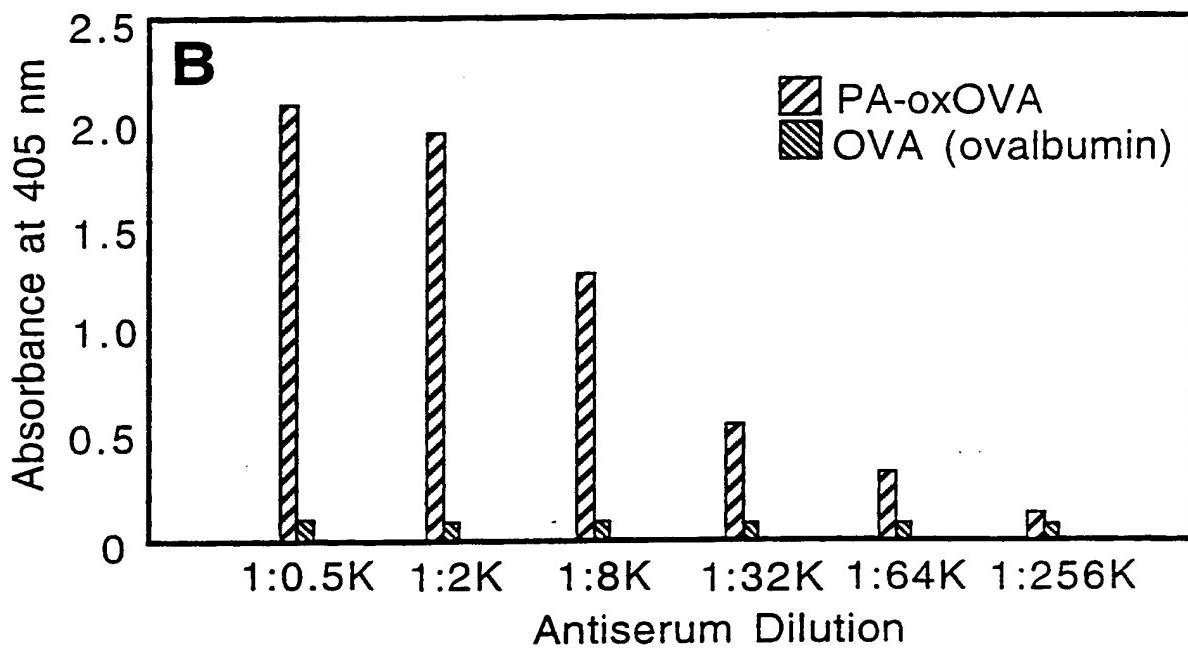
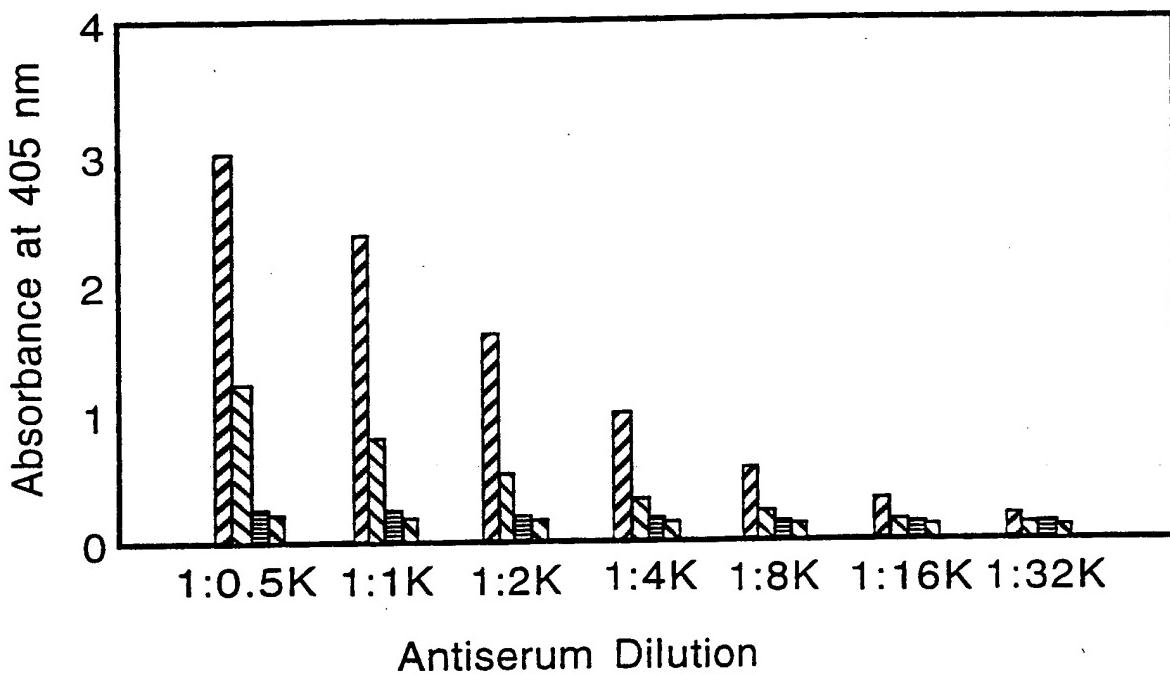


FIG. 8

- ▨ HOOH oxidized HSA containing 27.9 pmol cysteic acid/μg protein
▨ HOOH oxidized HSA containing 11.7 pmol cysteic acid/μg protein
■ HOOH oxidized HSA containing 4.0 pmol cysteic acid/μg protein
▢ Unoxidized HSA

TOP SECRET EFTTE 260

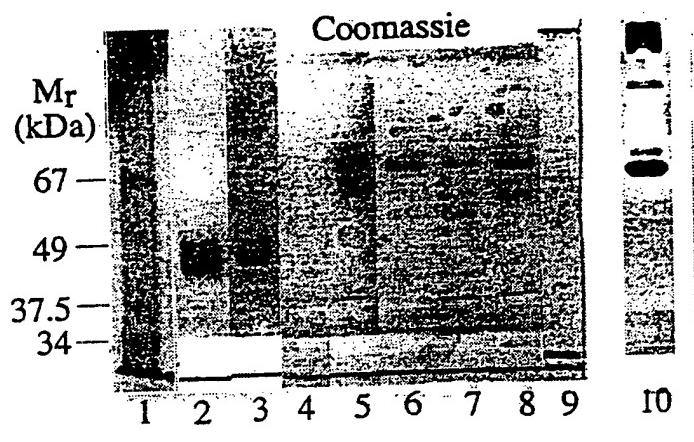


FIG. 9A

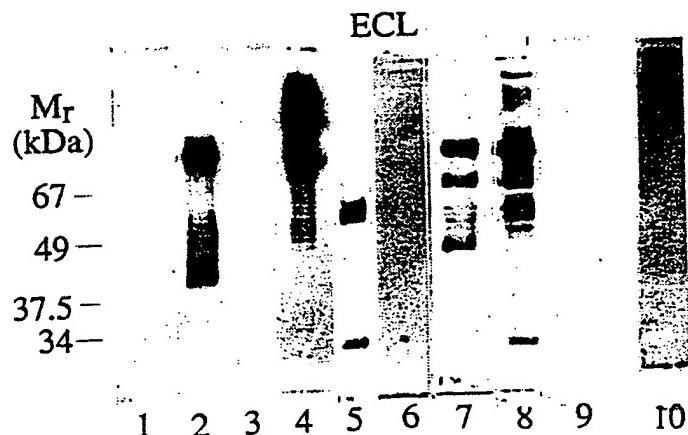
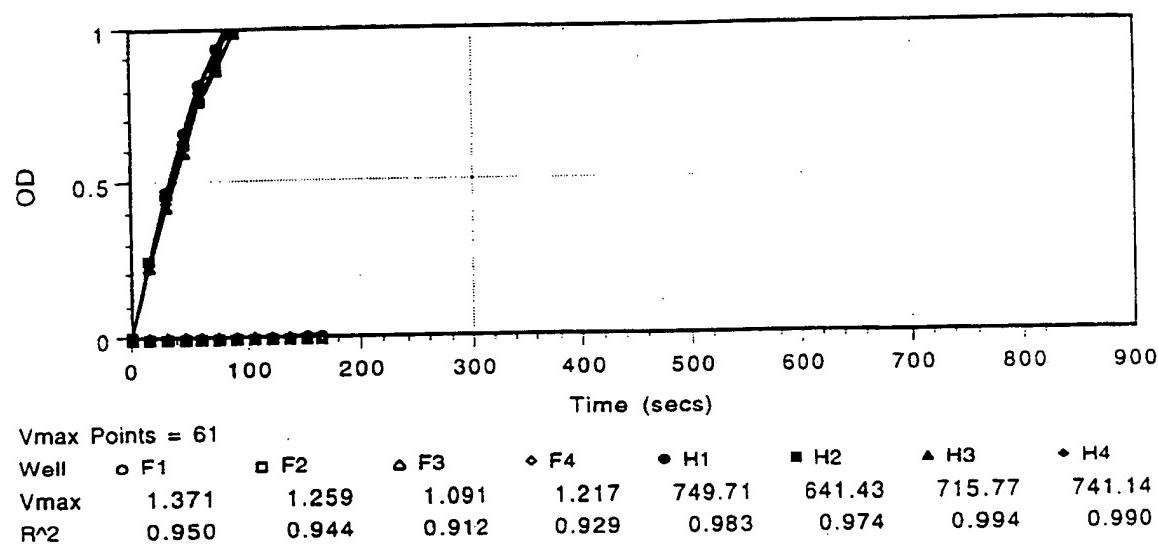


FIG. 9B

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Figure 10

Reactivity of mAb against PAoxBSA and unoxidized BSA



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Figure 11
Plate A - 96-well template

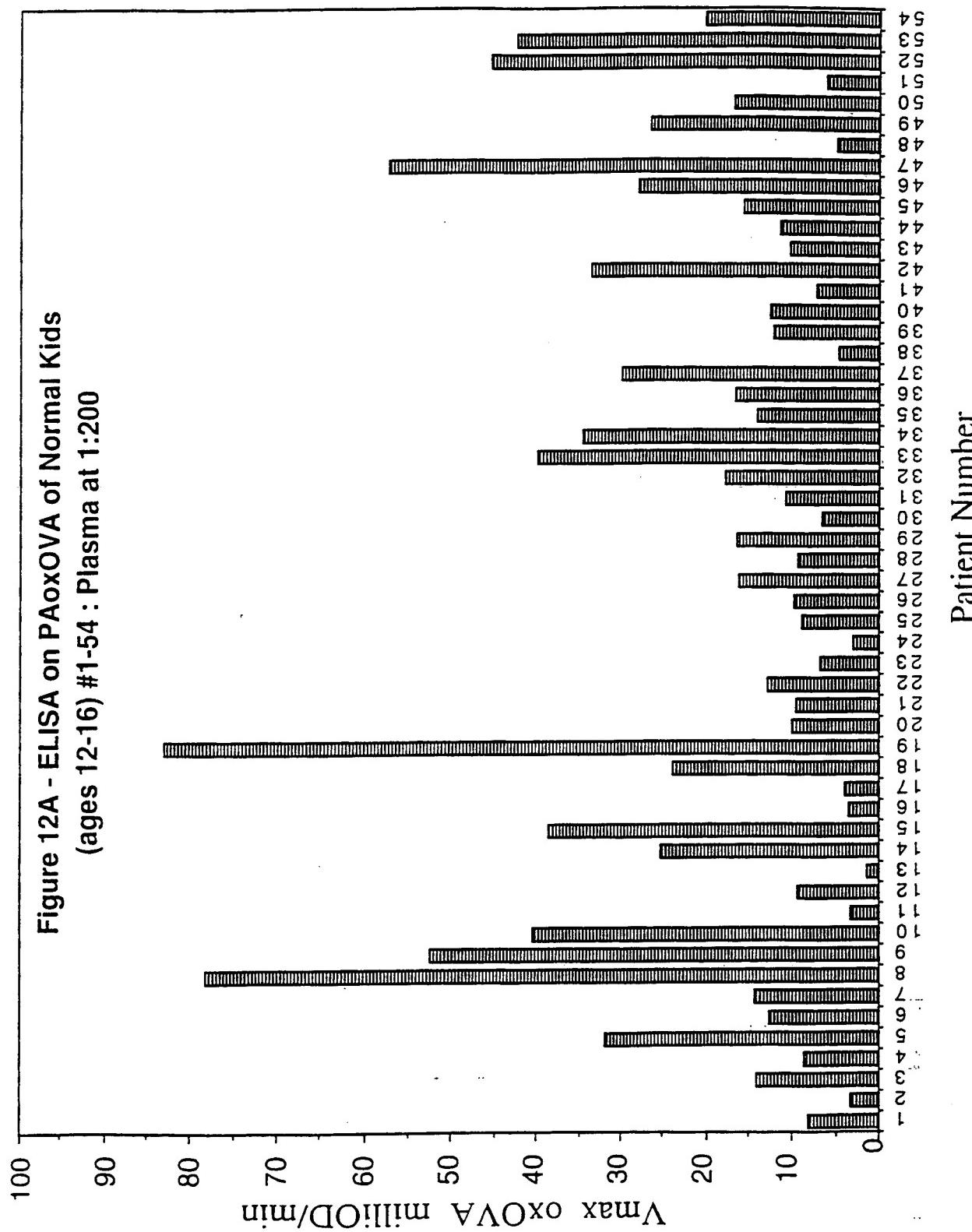
	1	2	3	4	5	6	7	8	9	10	11	12
A	K2.F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g K2.F1.3	PAox K2.F1.3	OVA + GSA K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	K2.F1.6	
B	K2.F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g K2.F1.3	PA K2.F1.3	ox OVA K2.F1.3	K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	
C	K2.F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g C K2.F1.3	M-OVA K2.F1.3	M.OVA K2.F1.3	K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	
D	K2.F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g OVA K2.F1.3	OVA K2.F1.3	OVA K2.F1.3	K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	
E	K2.F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g OVA K2.F1.3	-oxCAP K2.F1.3	37 K2.F1.3	37 K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	
F	K2.F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g OVA-u K2.F1.3	noxCA K2.F1.3	P 37 K2.F1.3	K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	
G	K2.A12	1 μ g PA K2.A12	ox OV A K2.A12	K2.A12	1 μ g OVA- K2.A12	oxCAP K2.A12	37 K2.A12	K2.A12	K2.A12	K2.A12	K2.A12	
H	K2F1.1	K2.F1.1	K2.F1.1	K2.F1.1	1 μ g PAox K2.F1.3	OVA + CA K2.F1.3	K2.F1.3	K2.F1.6	K2.F1.6	K2.F1.6	K2.F1.6	

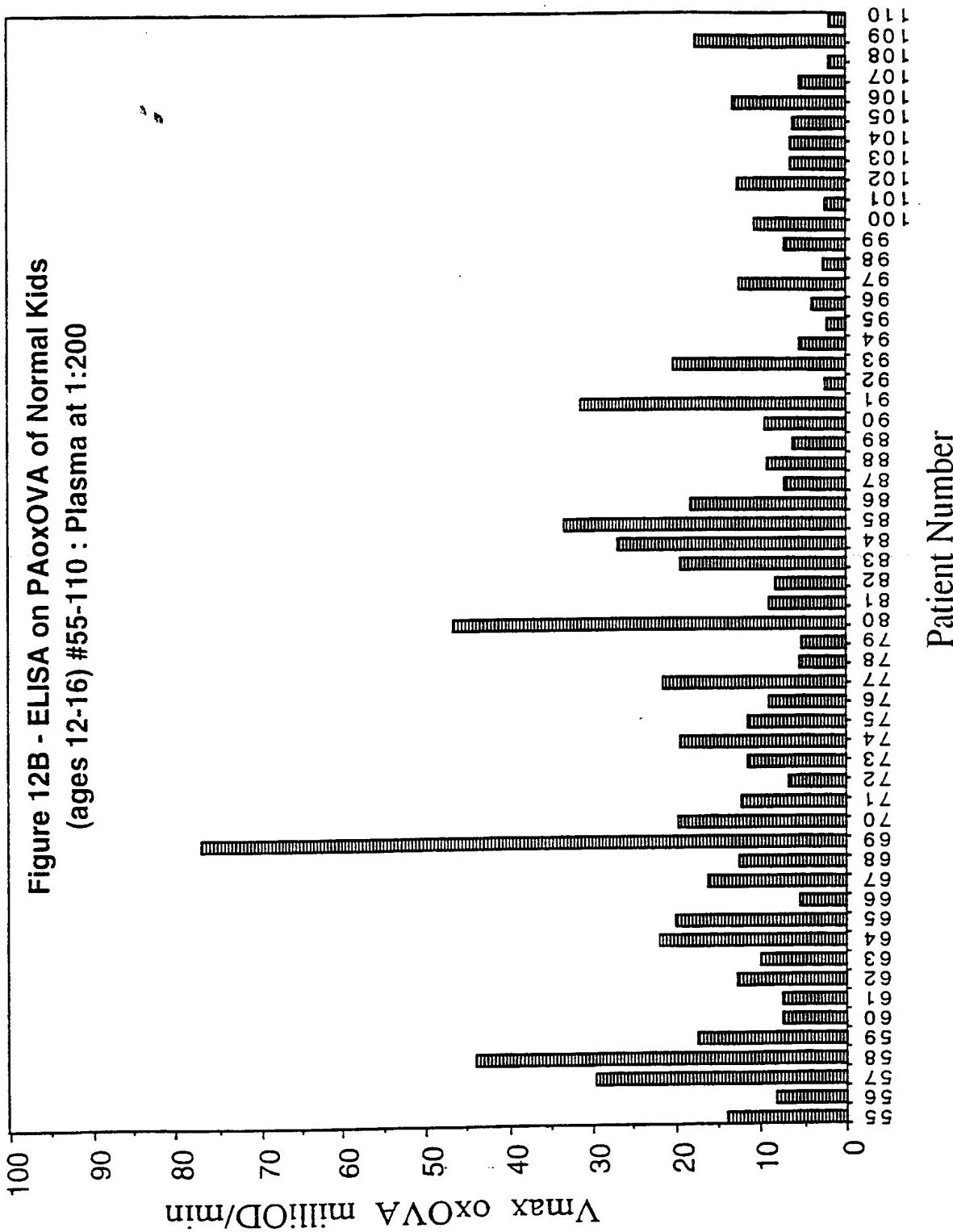
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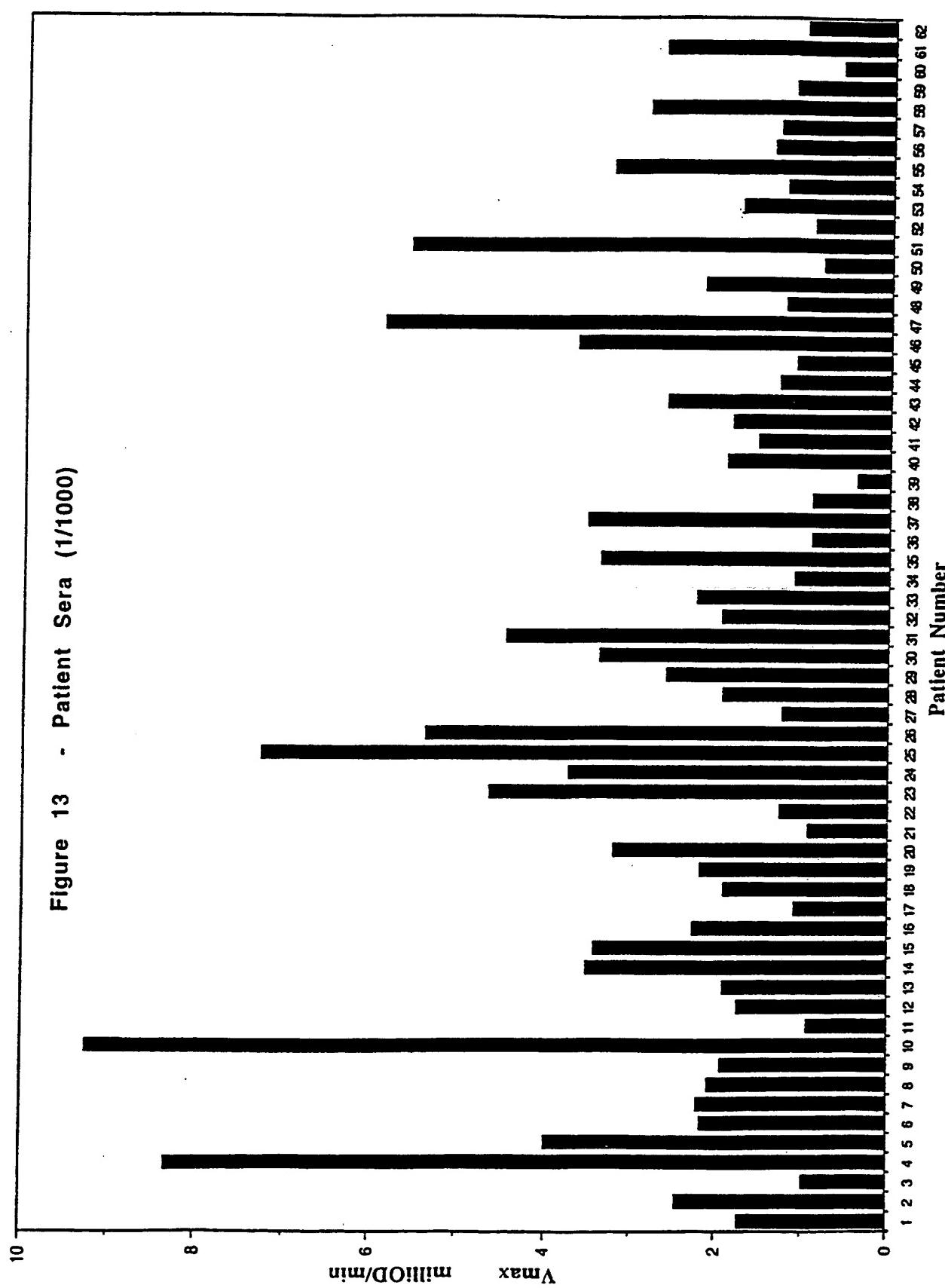


FIG. 14

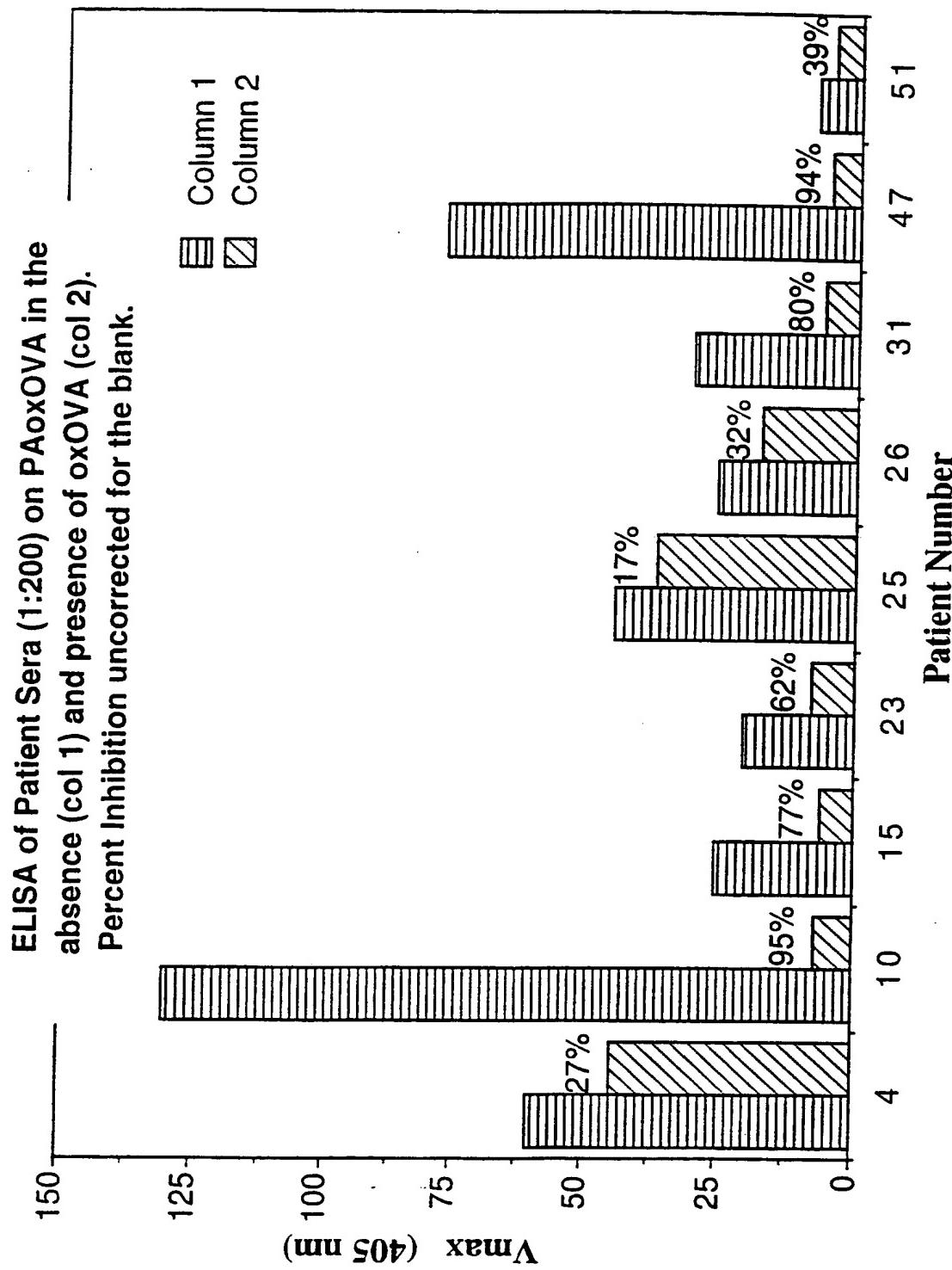
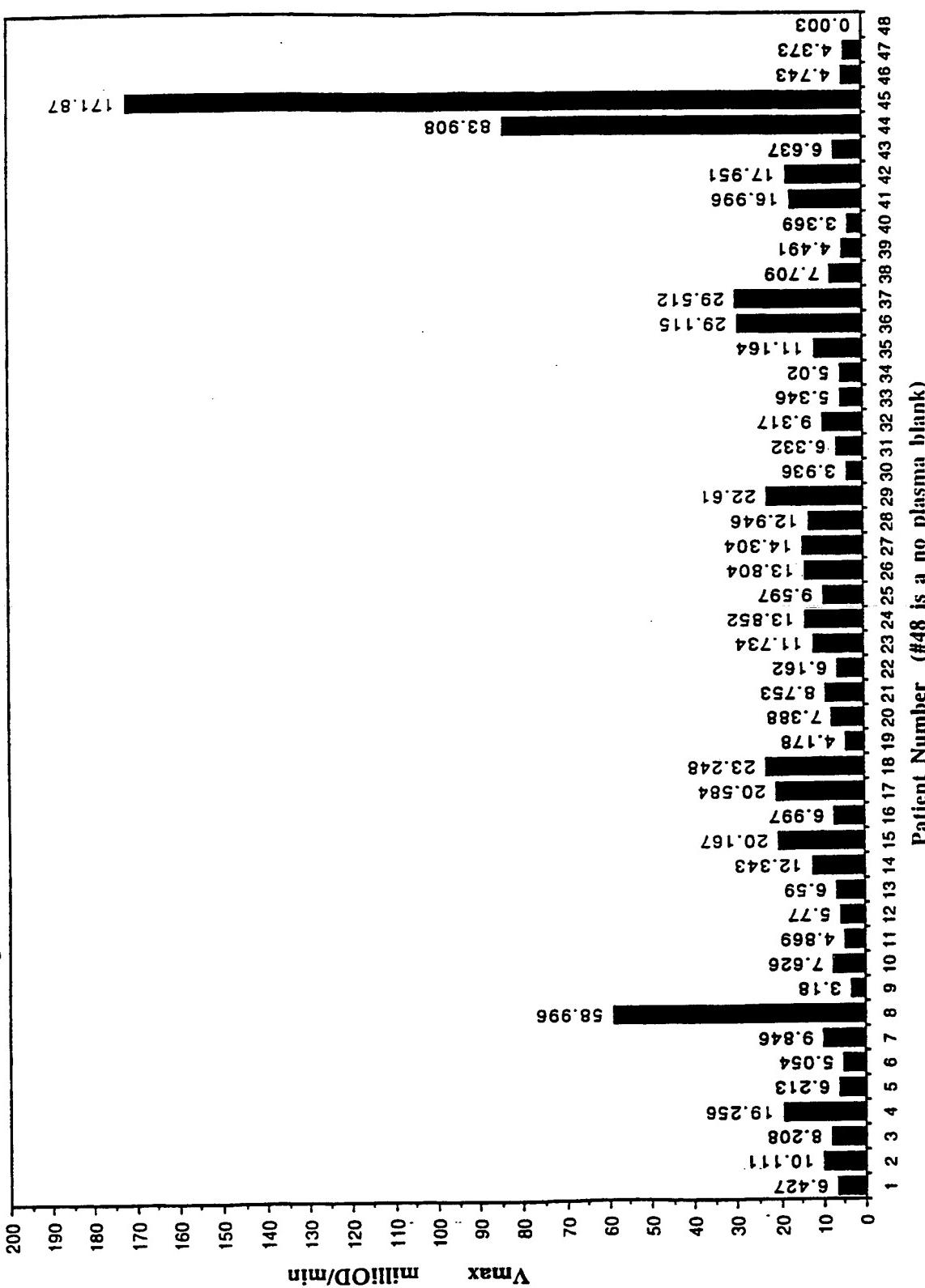


Figure 15 - Bailey Renal Patients Plasma 1:200

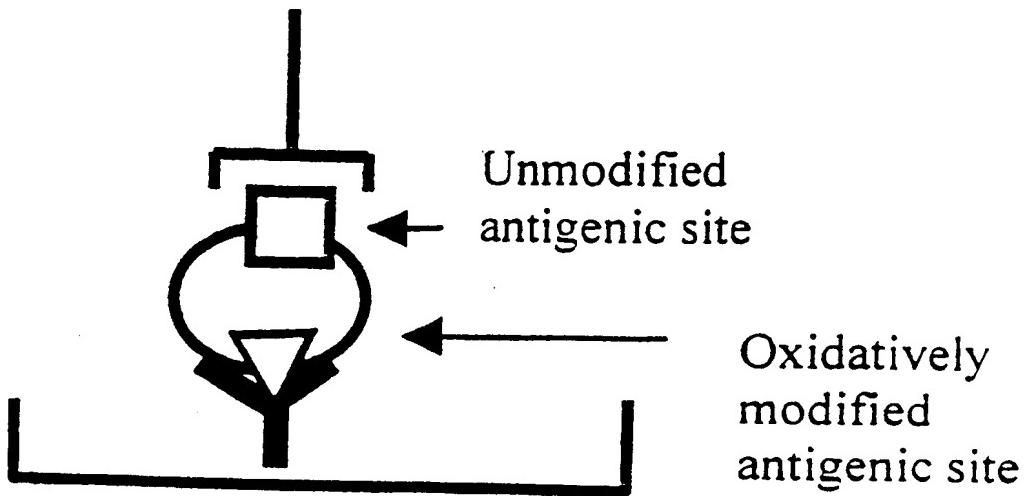


Figure 16A

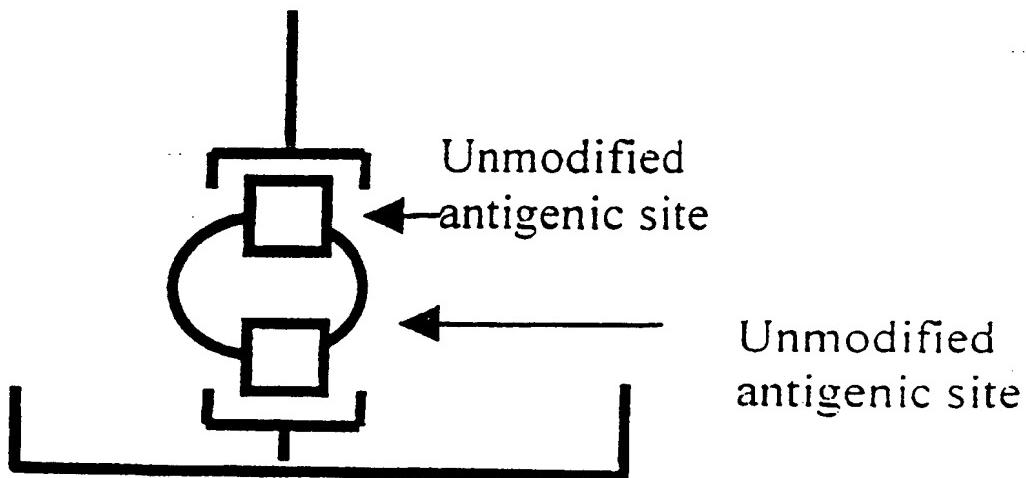


Figure 16B